PTO/SB/05 (03-01)

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UTILITY **PATENT APPLICATION TRANSMITTAL** 

Attorney Docket No.		1102-CA(P126US)		
First Inventor		Hemkumar		
Title	Mth& SysStreaming Data Applications			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EM570 630 188 US

APPLICATION ELEMENTS				Ass Ass	istant Con	nmissio	oner for Patents	
			ADD		Patent A			
See MPEP chapter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17)				Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or				
1. (Submit an original and a duplicate for fee processing)			Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.				leotide and/or Amino A	cid Seque		ubmission	
3. Specification (preferred arrangement	[Total Pages 40]		a. [	Computer Readab	•	CRF)		
- Descriptive title			b. S	Specification Sequence	Listing or	n:		
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or					
- Reference to se	equence listing, a table,			ii. 🔲 paper				
- Background of			c. Statements verifying identity of above copies					
- Brief Summary	of the Invention n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS					
→ - Detailed Descri			9.	/ Assignment Paper	s (cover s	heet &	document(s))	
- Claim(s)	Planta and		ا ا	37 CFR 3.73(b) St			Power of	
- Abstract of the	Disclosure		10. L	(when there is an	assignee)		J Attorney	
4. 7 Drawing(s) (35 U	I.S.C. 113) [ Total Sheets 6	]	111. L	English Translatio		ent <i>(if a</i>	pplicable)  Copies of IDS	
5. Oath or Declaration	[ Total Pages 5	]	12.	Information Disclo		L	Citations	
a. Newly execu	uted (original or copy)		13.	Preliminary Amen	dment			
b. Copy from a (for continua	Copy from a prior application (37 CFR 1.63 (d))				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2)	and 1.33(b).		''•. [	一 (b)(2)(B)(i). Applic	ant must	attach	form PTO/SB/35	
6. Application Data	Sheet. See 37 CFR 1.76		17.	or its equivalent.  Other: & citiz	Cert. of Mai	ling w lr	ventors' res	
			<u> </u>					
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and s	supply th	he requ	isite information below	and in a p	orelimii	nary amendment,	
Continuation	Divisional Continuation-in-part (C	(P)	0	f prior application No.:	,			
Prior application information:	Examiner	,	Group Art Unit:					
For CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosure	of the pri	ior appl	cation, from which an o	ath or decl	aration	is supplied under	
Box 5b, is considered a part o	f the disclosure of the accompanying con	tinuatio	n or div	isional application and i	s hereby ir	ncorpor parts.	ated by reference.	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Label (Insert Customer No. or Attac	h bar code	e label he	ne) or	Correspon	dence ad	Idress below	
Name	James J. Murphy							
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City	Dallas	Sta	ate	TX	Zip (	Code		
Country	USA	Teleph	one	(214) 745-5374	Fa	ax	(214) 745-5390	
Name (Print/Type)	(Print/Type) James J. Murphy Registration No. (Attorney/Agent) 34,503			03				
	James & Maghey	1		· · · · · · · · · · · · · · · · · · ·		1		
Signature	/ James U // Mothers				Date	una	. 10, 2001	

Burden Hour Statement: This form is estimated to take 0/2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES/OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	Complete if Known
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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

<b>TOTAL</b>	AMO	LINT	OF	PΔY	MENT
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(\$) 710&40

Complete if Known			
Application Number			
Filing Date	August <u>/</u> 6, 2001		
First Named Inventor	Hemkumar		
Examiner Name			
Group Art Unit			
Attorney Docket No.	1102-CA(P126US)		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account Number 23-2426	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Denosit	Code (\$) Code (\$)				
Account Name Winstead Sechrest & Minick	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
404 740 004 055 114114 511 5	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
2007740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 20 -20** = 0.00 x 18.00 = 0.00 Independent	143 440 243 220 Design issue fee				
Claims	144 600 244 300 Plant issue fee				
Multiple Dependent =0.00	122 130 122 130 Petitions to the Commissioner				
Laura Entitus O. II E. IV	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00			

SUBMITTED BY				Complete (ii	f applicable)
Name (Print/Type)	James J. Murphy, Esq.	Registration No. (Attorney/Agent)	34,503	Telephone	(214) 745-5374
Signature	James & Manshey			Date	Aug 10, 200 1

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### NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Hemkumar	
Title	Meth. & SysStreaming Data Applications		
Atty Docket Number		1079-CA (P126US)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 10, 2001

Date

Signature

James J. Murphy

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

#### PATENT APPLICATION

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### CERTIFICATE OF MAILING BY "U.S. EXPRESS MAIL" Under 37 C.F.R. 1.10(c)

"Express Mail" Mailing Label Number \_\_\_\_EM\_570\_630\_188\_US\_\_\_\_ Date of Deposit August 6, 2001

761

This wo pages of Application, 6 pages of Formal Drawings, fully executed Declaration and Power of Attorney, PTO/SB/05 Nonpublication Request, Assignment, Assignment Cover Sheet and Assignment Recordal Fee check in the amount of \$40.00 along with the PTO/SB17 Filling Fee Transmittal sheet for a LARGE ENTITY, check in the amount of \$710.00 application fees, certificate of mailing including inventor residences and citizenships and return post care are being deposited with sufficient postage with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signed August / 2001

### METHODS AND SYSTEMS FOR PRE-FILLING A **BUFFER IN STREAMING DATA APPLICATIONS**

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